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NOTICE OF ALLOWANCE AND FEE(S) DUE

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04/30/2007

Crowell & Moring Intellectual Property Group 1001 Pennsylvania Avenue N W Washington, DC 20004-2595

| EXA | MINER |
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| ALLEN | , ANDRE J |
| ART UNIT | PAPER NUMBER |
| 2855 | |

DATE MAILED: 04/30/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/500,873 | 07/07/2004 | Masahide Hayashi | 05625,55095US | 1173 |

TITLE OF INVENTION: PRESSURE SENSOR, FLOWMETER ELECTONIC COMPONENT, AND METHOD FOR MANUFACTURING THE SAME

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 07/30/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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| appropriate. All further endicated unless correcte maintenance fee notificat | ed below or directed oth | ng the Patent, advanterwise in Block 1, | ce orders and notification by (a) specifying a new | of m | naintenance fees wi pondence address; | ll be n and/or | nailed to the current of (b) indicating a separ | orrespondence address as ate "FEE ADDRESS" for | |
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| CURRENT CORRESPONDE | dress) | Fee(| s) Transmittal. This | certifi paper, | cate cannot be used fo | domestic mailings of the r any other accompanying t or formal drawing, must | | | |
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| Crowell & Mor | ring | | | I her | eby certify that this | Fee(s | Transmittal is being | deposited with the United | |
| Intellectual Prope | erty Group | | | State | es Postal Service wi essed to the Mail | th suff Stop I | icient postage for first SSUE FEE address a | deposited with the United class mail in an envelope bove, or being facsimile te indicated below. | |
| 1001 Pennsylvan | | | | trans | mitted to the USPT | Ŏ (\$71 |) 273-2885, on the da | te indicated below. | |
| Washington, DC | 20004-2595 | | | | | - | | (Depositor's name) | |
| | | | | | | | | (Signature) | |
| | | | | | | | | (Date) | |
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| EXAM | INER | ART UNIT | CLASS-SUBCLAS | S | | | | | |
| ALLEN, A | ANDRE J | 2855 | 073-700000 | | | | | | |
| 1. Change of corresponde CFR 1.363). | ence address or indication | n of "Fee Address" (| | - | atent front page, list | | 1 | | |
| | ondence address (or Cha | inge of Corresponder | (1) the names of | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | | | |
| Address form PTO/SE | ondence address (or Cha 3/122) attached. | g. or corresponde | | (2) the name of a single firm (having as a member a 2 | | | | | |
| ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | registered attorne | registered attorney or agent) and the names of up to | | | | | |
| | | | ON THE PATENT (print | | | | | | |
| PLEASE NOTE: Unl | ess an assignee is ident | ified below, no assi | gnee data will appear on | the pa | atent. If an assigne | e is id | entified below, the do | cument has been filed for | |
| (A) NAME OF ASSI | | pietion of this form is | | | assignment. and STATE OR Co | | | | |
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| Please check the appropr | iate assignee category or | r categories (will not | be printed on the patent) | : U | Individual U Co | rporati | on or other private gro | up entity Government | |
| 4a. The following fee(s) | are submitted: | | 4b. Payment of Fee(s) | | se first reapply an | y prev | iously paid issue fee s | hown above) | |
| ☐ Issue Fee | | | A check is encle | | | _ | | | |
| Publication Fee (No small entity discount permitted) | | | | ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit overpayment, to Deposit Account Number (enclose an extra copy of thi | | | : .: | | |
| Advance Order - 1 | # of Copies | | overpayment, to | Depo | sit Account Number | r | equired fee(s), any def | extra copy of this form). | |
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| | s SMALL ENTITY stat | | | | | | FITY status. See 37 CF | | |
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| Authorized Signature | | _ | | | Date | | | | |
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| an application. Confiden | tiality is governed by 35 | U.S.C. 122 and 37 | CFR 1.14. This collection | is est | timated to take 12 n | ninutes | to complete, including | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450. | |
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| 7: | 590 04/30/2007 | | EXAMINER | | | |
| Crowell & Morir | ng | ALLEN, ANDRE J | | | | |
| Intellectual Proper | | ART UNIT | PAPER NUMBER | | | |
| 1001 Pennsylvania Washington, DC 2 | | 2855 DATE MAILED: 04/30/2007 | | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.